TRANSMITTAL FO	_	Application No.	10/723,526			
TRANSMITTAL FO	ORM	Filing Date	November 25, 2003			
(to be used for all correspondence aft	ter initial filing)	First Named Inventor	Hokyun Ahn			
		Art Unit				
		Examiner Name				
Total Number of Pages in This Submission	on 8	Attomey Docket Number	2013P134			
ENCLO	SURES (chec	ck all that apply)				
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group			
Fee Attached	Licensing-r	elated Papers	Appeal Communication to Boa of Appeals and Interferences			
Amendment / Response	Petition		Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information Status Letter			
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address				
Express Abandonment Request	Terminal D		Other Enclosure(s) (please identify below):			
Information Disclosure Statement	Request for	Refund	Prior Art References (1); return postcard			
PTO/SB/08	CD, Numbe	er of CD(s)	return postcard			
Certified Copy of Priority Document(s)		•				
Response to Missing Parts/ Incomplete Application Basic Filing Fee	Remarks					
Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Eric S. Hyman,	, Reg. No. 30	,139				
Individual name BLAKELY, S	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Signature	65%					
Date		1/6/04				

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name	Melissa Stead	. ,		***************************************	
Signature	Melin	flead	Date	1-6-04	

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

(\$)

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Kn wn					
Application Number	10/723,526				
Filing Date	November 25, 2003				
First Named Inventor	Hokyun Ahn				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	2013P134				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
Deposit Account	Large	Entity	Sma	II Entity	,			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Danieles		FDid
Account Number 02-2666						eDescription		FeePaid
Deposit	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late provis			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP			•		cover sheet.			
The Commissioner is authorized to: (check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specificat For filing a request for		nation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920		n of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840 *	1805	1,840	 Requesting publication Examiner action 	n of SIK after		
to the above-identified deposit account	1251	110	2251	55	Extension for reply will	hin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply with	hin second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wit			
Large Entity Small Entity Fee Fee Fee Fee Description FeePart	1254	1,480	2254	740	Extension for reply wit			
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1001 770 2001 385 Utility filing fee	1404	330 330	2401	165 165	Notice of Appeal	t of on annual		
1002 340 2002 170 Design filing fee	1402 1403	290	2402	145	Filing a brief in suppor Request for oral hearing			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	_	ina	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	•	J	<u> </u>
	1453	1,330	2453	665	Petition to revive - uni	ntentional		
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or rei	ssue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Claims below FeePaid	1503	640	2503	320	Plant issue fee			
1 1 20	1460	130	2460	130	Processing fee under 3			
Multiple Dependent	1807 1806	50 180	1807 1806	50 180	Submission of Informa		tmt	
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Fee Fee Fee Fee Description					property (times numb			
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission aft (37 CFR § 1.129(a))	er final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional inv	ention to be		
1203 290 2203 145 Multiple Dependent claim, if not paid					examined (37 CFR § 1	.129(b))		
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued	-	E)	
	1802	900	1802	900	Request for expedited of a design application	examination		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other te	e (specify)						
SUBTOTAL (2) (\$)								
**or number previously paid, if greater, For Reissues, see below *Reduced by Basic Fiting Fee Paid *SUBTOTAL (3) (\$)								
SUBMITTED BY						Comr	olete (if applica	able)
Name (Print/Type) Eric S. Hyman	Ri (Al	egistratic ttorney/Age	n No.	3	30,139	Telephone	(310) 20	
Signature						Date	1/6/	54

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EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number 10/723,526

Filing Date November 25, 2003

First Named Inventor Hokyun Ahn

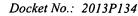
Examiner Name

Group/Art Unit

Attomey Docket No. 2013P134

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. Al	3. ADDITIONAL FEES					
Deposit Account	Large	Entity	Sma	il Entity	•		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	• 		
Account Number 02-2666			<i>'</i>		FeeDescription	FeePaid	
Deposit	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	· · ·	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.		
The Commissioner is authorized to: (check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	Requesting publication of SIR prior to	ļ	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					Examiner action		
Charge fee(s) indicated below, except for the filling fee	1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action		
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	. 1252	420	2252	210	Extension for reply within second month	.	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description FooDet	1254	1,480	2254 -	740	Extension for reply within fourth month		
Code (\$) Fee Fee Fee Description FeePad	1255	1,210	2255	605	Extension for reply within fifth month	,	
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal		
. 1002 340 2002 170 Design filing fee	1402	330 290	2402	165 145	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403 1451	1,510	2403 2451	1,510	Request for oral hearing Petition to institute a public use proceeding		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>	
	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>	
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee		
Claims below FeePad	1503	640	2503	320	Plant issue fee		
Independent 20 = X	1460	130	2460	130	Petitions to the Commissioner		
Multiple Dependent	1807 1806	50 180	1807 1806	50 180	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	8021	40	8021	40	Submission of Information Disclosure Stmt Recording each patent assignment per	ļ	
Fee Fee Fee Fee Fee Description					property (times number of properties)		
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple Dependent claim, if not paid				-	examined (37 CFR § 1.129(b))		
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee	(specify)					
SUBTOTAL (2) (\$)							
**or number previously paid, if greater, For Reissues, see below	* Reduced	by Basic Fi	ling Fee F	Paid	SUBTOTAL (3)	(\$)	
SUBMITTED BY			_		Complete	(if applicable)	
Name (Print/Type) Eric S. Hyman		gistratio omey/Age		3		10) 207-3800	
Signature					Date	1/6/04	

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (%) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of:

HOKYUN AHN, ET AL.

Application No.: 10/723,526

Filed: November 25, 2003

For: SEMICONDUCTOR DEVICE HAVING

T-SHAPED GATE ELECTRODE AND METHOD OF MANUFACTURING THE

SAME

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted within three (3) months of filing of the application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date:	()	المراد	1
	•		

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

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Melissa Stead

Date

THI O 8 JULY	OFFICE TO		
	Sink attends for forms AAAAA/DTO		Complete if Known
PENFATEAG	INFORMATION DICCLOSURE	Application Number	10/723,526
	INFORMATION DISCLOSURE	Filing Date	November 25, 2003
	STATEMENT BY APPLICANT	First Named Inventor	Hokyun Ahn
	(use as many sheets as necessary)	Art Unit	
	(use as many sheets as necessary)	Examiner Name	

of

Sheet

	U.S. PATENT DOCUMENTS					
		Document Number	Publication Date		Pages Columns Lines Where	
Examiner Initials*	Cite No. ¹	Number - Kind Code ² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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2013P134

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document			Pages Columns Lines	т6		
Initials*	No.¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		1995-0028615	09-01-1995	Electronics and Telecommunications Research		X		
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Examiner	Date
Signature	Considered

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.